

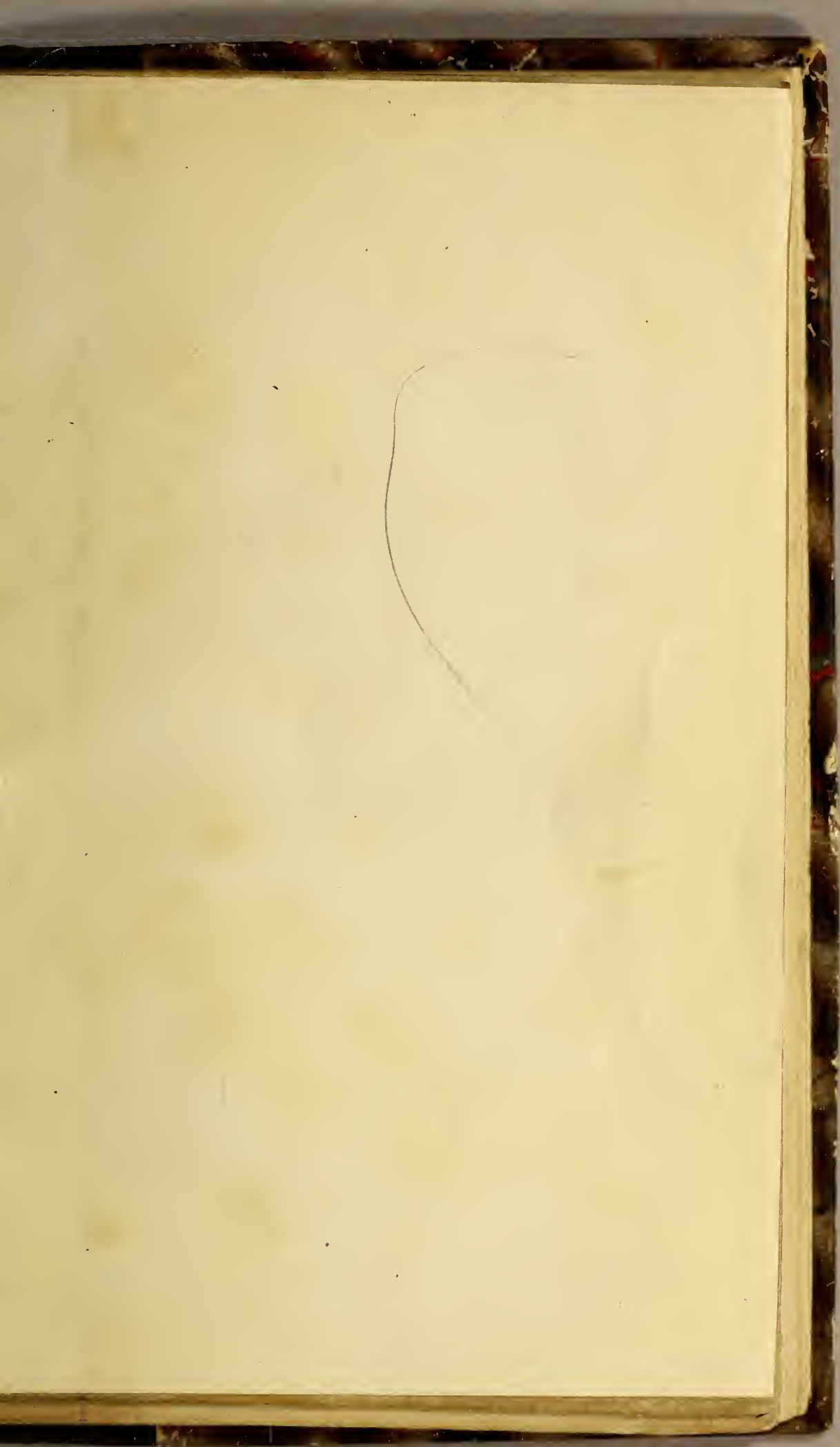
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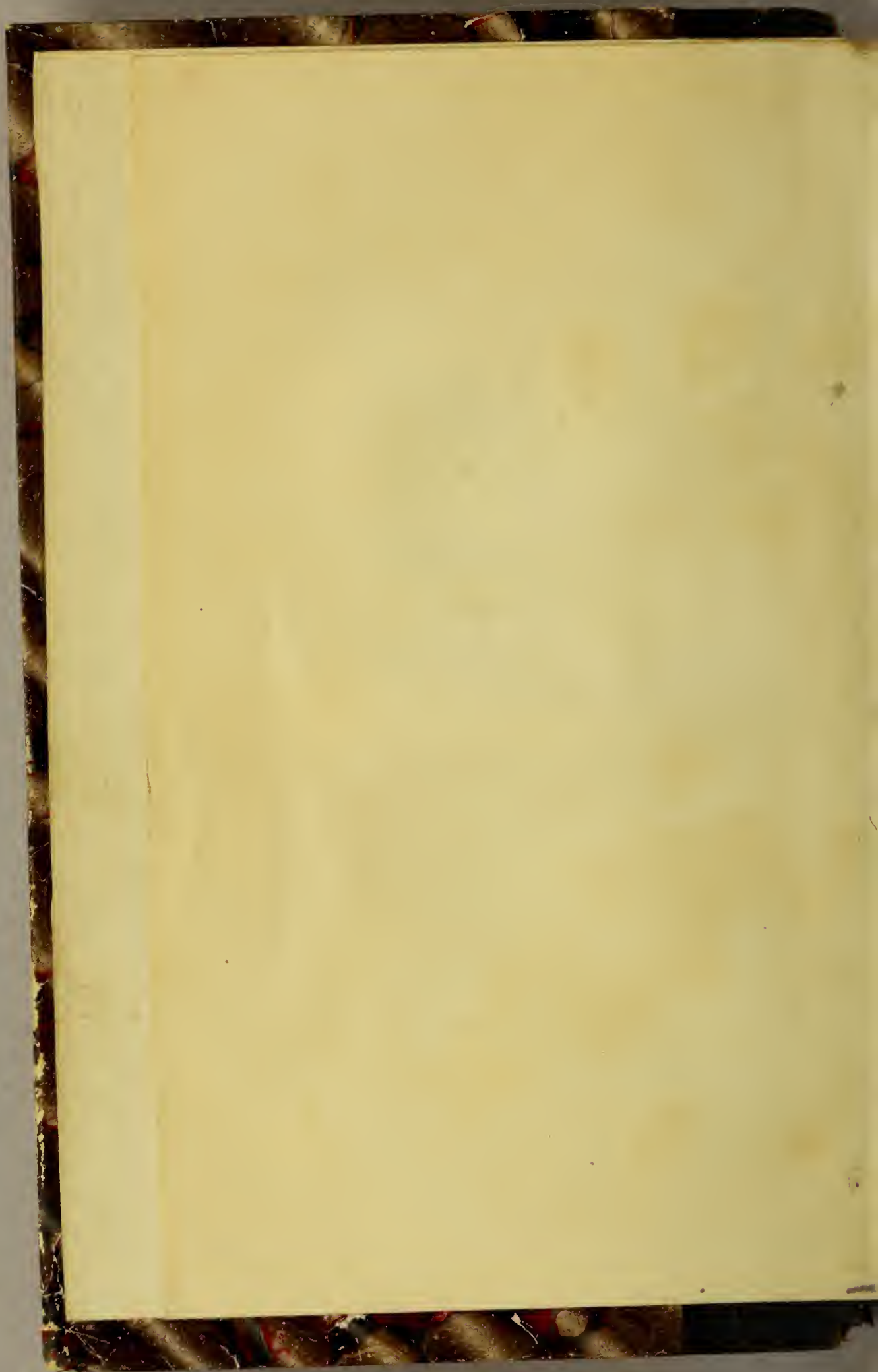
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H O U S E - C A R P E N T E R S

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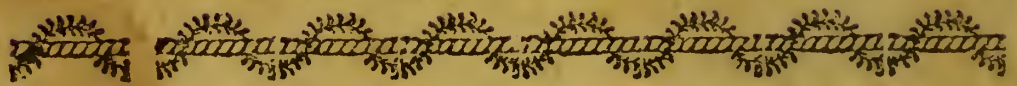
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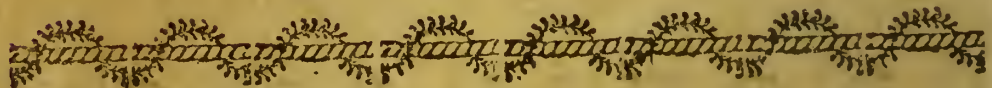
P R O V I D E N C E.

PRINTED AT PROVIDENCE (*Rhode-Island*) BY CARTER
AND WILKINSON, OPPOSITE THE MARKET.

M,DCC,XCVI.



T H E Committee, appointed in February 1796, to revise the Rules of Carpenters work, have found upon examination that the former Rules, began in the year 1750, and continued down to the present date, were calculated upon a scale of five shillings per day; and have made the following calculations upon the same principles.





R U L E S, &c.



D.C.M.

Framing of all Sorts.

C O M M O N house-frames per sqr.	50
A gambrel roof, per sqr. for the roof only,	62 5
Studded and braced frames, fit for clapboarding, and framed fit for putting up window-frames, per sqr.	1
Ware-house frames, with large timber, studded and braced, per sqr.	84
Ditto with small timber, per sqr.	67
Framing brick house floors, where there are posts and girths, per sqr.	84
Ditto when the joist go into the wall, per sqr. first floor,	50
The second floor, per sqr.	58
The third floor, per sqr.	71
The upper part of a house, jetted all round, per sqr.	1 25
Ditto on two sides, per sqr.	1
All inside laying off to be half price of the outside, except flooring.	
Hipped roofs, per sqr.	1 34
Where there is a rise upon a hipped roof, for the rise only, per sqr.	2 50
Roofs with ledgement frames, add per sqr.	34
Ditto gained in, add per sqr.	17
Common geometry roofs, with one king-post, and proper braces separate from the roof, per sqr.	1
A 2	All

All roofs not mentioned above, to be the same price per sqr. as the frame they stand upon.

All trimmers, framing round chimnies, and hearth plank, are not included in the above rules.

Splicing common timber, for each splice, 34

Splicing large timber or beams, for each splice, 50

It is to be understood when measuring the above frames, that every laying off is to be measured, except common roofs; and that all buildings be raised at the employer's expence.

Planking of Houses.

Plank jointed for windows and corners, for a two story house, per sqr. - - 50

Ditto for a three story house, where the plank is $1\frac{1}{2}$ inch thick, per sqr. - - 67

Jet-plank, running measure, for a three story house, per foot, - - - 4

Ditto for two a story house, per foot, - - 3 3

Boarding Roofs.

For a gambrel roof, per sqr. - - 58 3

Ditto straight pitch, per. sqr. - - 47

Ditto on hipped roof, per sqr. - - 92

If the boards are jointed for gambrel roof, per sqr. - - 75

Ditto straight pitch, per sqr. - - 64

Ditto on hipped roof, per sqr. - - 1 8 3

If the boards are feather-edged, for gambrel roof, per sqr. - - 92

Ditto straight pitch, per sqr. - - 80 3

Ditto on hipped roof, per sqr. - - 1 25

If any of the above roofs are three stories high, add for every sqr. - - 9

Jets of all Sorts.

Plancere, fasciæ and cornice, common house, 18 feet post, measuring on the eye of the cornice, per foot, - - - 14

Ditto

D.C.M.

Ditto for three stories high, per foot, - -	22
Fasciæ and cornice for gambrel gable, -	10
Ditto straight pitch, per foot, - -	7
Fasciæ and bed-mould under jet, per foot, -	7 6
For each break, - - -	8 3

Weather Boards.

With ogees on gambrel gable, per foot, -	7
Ditto plain without ogees, per foot, -	5 3
Ditto straight pitch roof with ogees, per foot, -	5 3
Ditto without ogees, per foot, - -	4

Corinthian Jet.

Including whole work, exclusive of carving, per foot, - - -	67
If the entablature be added, per foot, -	92
If the building be three stories high, per foot, -	83 3
Ditto, if the entablature be added, per foot, 1	8 3

Ionic Jet.

For a two story house, with a modillion, per foot, -	50
Ditto with dentiles, per foot, -	67
If the entablature be added, the whole to be, per foot, - - -	66 6
If the space of frize be left flat, per foot, -	92
Jet with truss modillion and fret dentile, per foot, - - -	58 3
Block cornice with common dentiles, per foot, -	41 3
Ditto with fret dentiles, per foot, -	44
Ditto without dentile or fret, per foot, -	28
Jet with dentiles and without modillions, per foot, - - -	41 3
For each break, - - -	21
Ditto with a fret dentile, per foot, -	44
Plain single cornice to a jet, per foot, -	11
If the house be three stories high, ionic jet, including the work, per foot, - -	67
Ditto, if the dentiles are added, per foot, -	83 3
If the entablature to be added, the whole to be, per foot, - - -	1 17

A 3

If

	D.C.M.
If the space of frize be left flat, per foot,	1 8 3
Jet with truss modillion and fret dentile, per foot,	75
Block cornice with common dentile, per foot,	50
Ditto with fret dentile, per foot,	52 6
Ditto without fret or dentile, per foot,	33 3
Dentile jet without modillion, per foot,	51 3
Ditto with a fret dentile, per foot,	54
For each break,	54

Doric Jet.

With modillions and dentiles, for a two story house, per foot,	75
Ditto without dentiles, per foot,	62 3
If the entablature be added, per foot,	1 33 3
If the house be three stories high, cornice with modillions and dentiles, per foot,	92
Ditto without dentiles, per foot,	79
If the entablature be added, per foot,	1 58 3

All the above jets that are raking, add one fourth.

It is to be understood that all buildings above twenty-four feet high are to be considered as three stories, and all that are sixteen feet high to be considered as two stories.

Shingling.

On a gambrel roof, per M.	1 16 5
Ditto straight pitch, per M.	1
Hipped roof, where there are dormers, per M.	1 50
Ditto where there are no dormers, per M.	1 16 5
On sides of ware-houses, &c. per M.	1 25
Hips, per foot,	8 3
Gutters, per foot,	16 5

Water-Courses on Roofs.

Per foot,	12 3
Water trunk capped with doric head, per foot,	19 3
Plain ditto, per foot,	7
Plain trough under eaves of a building, per foot,	7
Copper	

(7)

	D.C.M.
Copper pipes leading from water course to the trunk, price of putting in, - - -	50

Dormers.

Roof with flat top fit for leading,	5	50
Ditto with a pediment and single cornice,	6	
Ditto with double cornice,	8	33 3
Ditto with compass pediment,	12	50
Ditto with modillions,	17	62 5

If any of the above dormers have dentiles, add one sixth.

Dormers with truss modillion and fret dentiles,	17	62 5
Ditto with common dentiles,	16	62 5

Dormers for stores with plain weather boards,	3
---	---

N. B. Window-frame, lath and clapboarding, not included.

Scuttles on Roofs.

Casing and making large scuttle on hipped roof, made and hung in two parts, - - -

Middling size scuttle,	3	75
Ditto small,	1	58 3
Scuttle ladder, per step,	1	16 5
	8	3

Corner-Boards.

Common house, per foot,	5	3
Ditto with ogees, per foot,	8	3
If a three story house, per foot,	11	
If ogees, per foot,	14	
Corner-boards for stores, per foot,	4	
If three stories high, per foot,	5	3
Rustic corners of a building, per foot, superficial measure,	19	3

Window-Frames.

Eighteen squares, 6 by 8 glass,	75
Ditto 7 by 9,	83 3
Ditto 8 by 10,	92

The stuff for the above window-frames to be $3\frac{3}{4}$ wide; if wider, for every inch add for each frame,

25
Window-

D.C.M.

Window-frames made for 10 by 13 glass, each,	1	83	3
Ditto 12 by 16,	2	33	3
Ditto 12 by 18,	3		
The above frames, whether made of joist or boards, the same.			
Shop window-frames made for shutters, 24 sqr.			
6 by 8,	1	50	
Ditto 7 by 9,	1	58	3
Ditto 8 by 10,	1	66	5
Ditto made with 30 squares, 6 by 8,	1	58	3
Ditto 7 by 9,	1	66	5
Ditto 8 by 10,	1	75	
Outside double architrave on window-frames,			
per foot,		7	
Ditto single architrave, per foot,		2	5
For each break,		12	3
Rabbeting window-frames for studded buildings,		16	5
Cellar window-frames, two squares high, 8 by 10 glass,	1		
Ditto one casement,		83	3
Ditto for 10 by 13,	1	16	5
Ditto for 12 by 16,	1	33	3
Ditto for 12 by 18,	1	50	
If two casements in each frame, add		12	3
If any of the above cellar window-frames have iron grates, 17 cents less.			

Boxing Window-Frames.

Boxing common frames,		16	5
Ditto large sort,		25	

Venitian Window-Frames.

For a window-frame of the ionic order, including the frame and the whole of the outside work, except sashes and capitals,	23	33	3
Ditto without pilasters, modillions or dentiles,	13	33	3
Compass-headed window-frame, 5 sqr. wide,	4	33	3
Double architrave, and key-stone for same, per foot,	1	33	3
Ditto			

D.C.M.

Ditto single architrave and key-stone, per foot,	5 5
Ditto double architrave for round or half round window-frame, per foot,	33 3
Ditto single architrave,	17

Sashes.

Sashes 6 by 8, exclusive of stuff, per sqr.	4
Ditto 7 by 9, per sqr.	5
Ditto 8 by 10, per sqr.	6
Ditto 10 by 13, per sqr.	8
Ditto 12 by 16, per sqr.	10
Ditto 12 by 18, per sqr.	11
Ditto compass-work, per sqr.	33 3
If any of the middle rims are halved, for each window,	17

Putting up Window-Frames.

For common window-frames, per piece,	11
Ditto for studded or brick house,	17
Ditto compass head,	25

Capping Windows.

With shedboard and cornice, window 18 sqrs.	
6 by 8,	41 3
Ditto 7 by 9,	46
Ditto 8 by 10,	50
Common door caps,	50
Plain plank caps without key-stones, 18 sqrs.	
6 by 8,	33 3
Ditto 7 by 9,	37 3
Ditto 8 by 10,	40
Ditto doors capped,	40
Plain key-stones, per piece,	17
Ditto double key-stone,	33 3
Corinthian key-stone,	37 3
Ditto swelled,	58 3
If any of the above key-stones are not rabbetted back, 4 cents less.	
Plain shedboard with a lip,	14
Ditto without a lip,	6

Casing

Casing Doors.

Outside door with plain casing, per foot,	-	7	
Ditto with ogees, per foot,	-	8	3
If cased with double architrave and capped with double cornice, the whole work,	-	4	17
Door cased with double architrave, per foot,	-	11	
Ditto single architrave, per foot,	-	9	
Ditto for a brick house, per foot,	-	14	
Sashes over doors, same as sashes of the house.			
Edgecasings included in the above.			
Thresholds and casing under door,	-	58	3

Clapboarding.

Fitting and laying large sort, per M. C	-	2	50
Ditto middling, per M. C	-	2	25
Ditto narrow, per M. C	-	2	
Ditto sawed clapboards, per sqr.	-	2	25
Planing clapboards, per M. C	-	83	3
In laying clapboards, each piece counting for a clapboard.			
Butt and scribe, per foot,	-	1	3

Door Frontices.

Of the tuscan order, made according to rule, if the pilaster be 9 inches wide,	-	12	50
Ditto 10 inches wide,	-	13	50
Ditto 11 inches,	-	14	50
Ditto 12 inches,	-	15	50
Ditto 13 inches,	-	16	50
Ditto 14 inches,	-	17	50
If the pilaster projects 2 flutes, add one seventh;			
if three flutes, add one sixth.			

Doric Order.

Made according to rule, pilaster 9 inches wide,	20	
Ditto 10 inches wide,	21	50
Ditto 11 inches,	23	
Ditto 12 inches,	24	50
Ditto 13 inches,	26	

Ditto

D.C.M.

Ditto 14 inches, - - - 27 50
 if the pilaster projects 2 flutes, add one seventh;
 if 3 flutes, add one sixth.

Ionic Order.

Made according to rule, pilaster 9 inches wide, 18 34
 Ditto 10 inches, - - - 19 50
 Ditto 11 inches, - - - 20 67
 Ditto 12 inches, - - - 21 84
 Ditto 13 inches, - - - 23
 Ditto 14 inches, - - - 24 17
 if the pilaster projects 2 flutes, add one seventh;
 if 3 flutes, add one sixth.

Corinthian Order.

Made according to rule, pilaster 9 inches wide, 20
 Ditto 10 inches, - - - 21 17
 Ditto 11 inches, - - - 22 34
 Ditto 12 inches, - - - 23 50
 Ditto 13 inches, - - - 24 67
 Ditto 14 inches, - - - 25 84
 if the pilaster projects 3 flutes, add one sixth;
 if 2 flutes, add one seventh.

Composite Order.

Made according to rule, pilaster 9 inches wide, 26 67
 Ditto 10 inches, - - - 27 84
 Ditto 11 inches, - - - 29
 Ditto 12 inches, - - - 30 17
 Ditto 13 inches, - - - 31 33
 Ditto 14 inches, - - - 32 50
 if the pilaster projects 3 flutes, add one sixth;
 if 2 flutes, add one seventh.

any of the aforefaid frontices have a compass
 pediment, add one sixth; if pedestals, add
 one eighth.

the groundwork of the foregoing frontices
 be rusticated, add one eleventh part.

the lower plancere be fret-work, add one
 fourteenth part.

If

If the pediment be omitted in any of the
aforesaid frontices, deduct one fifth of the
whole work.

If any of the foregoing frontices have a three-
quarter column and fluted, add -

7 50

Ditto not fluted, add -

4 17

Ditto half round and fluted, add -

4 50

Ditto not fluted, add -

2 8 5

If any of the five orders have a fan-light, in-
cluding sash, add - - -

3

Fan-light per sqr. - - -

33

Plain frontice, with festoon pilaster made for
fan-light, with plain truss, -

11 67

Ditto with dentiles, add one sixth.

Ditto with modillions, add one fifth.

Door heads formed upon architrave, including
architrave and edgescaping, exclusive of thresh-
old, - - -

9 17

Ditto with dentiles, add one sixth.

Ditto with modillions, add one fifth.

If any of the aforesaid frontices have a joiner's
capital, for each frontice add -

1

If a modern composite capital, for each pair, -

1 50

Outside Doors.

Eight pannel door, raised both sides, -

3 50

Braced railed door, raised both sides, -

6

Six pannel door, raised both sides, -

3 17

Four pannel ditto, -

2 50

If any of the above doors have double pannels,
add one ninth.

Sunk pannel doors same as above.

The above doors to be three feet wide.

If wider, add nine pence for every inch.

Shop Windows and Doors.

Making quarter round battened doors and win-
dows, per foot, - - -

10

Ditto double boarded, per foot, - - -

11

Ditt

D.C.M.

Ditto double boarded and battened, per foot,	14
Framed shutters, quarter round, per foot,	17
Outside cellar doors and casings, left to workman's judgment.	

Pent-Houses.

Including the whole work, measuring on the eye of the cornice, per foot,	43
Ditto with flat planere and bed-mould under, per foot,	43
Ditto with small projection, double cornice, capped, per foot,	34
If dentiles be added, per foot,	41 5
If modillions, per foot,	58 3
If block modillions, per foot,	50
If with single dentile cornice, per foot,	22
Plain single cornice, per foot,	13

Boarding Warehouse.

With boards feather-edged, not planed, per sqr.	83 5
Ditto planed, per sqr.	1 17
With boards halved and not planed, per sqr.	1
Ditto planed, per sqr.	1 42
If any of the above boards are smoothed, add per sqr.	17

Warehouse Doors.

Doors not planed,	84
Ditto planed,	1 17
Windows planed,	42
Ditto not planed,	34
Chaisehouse doors, including both parts, planed and fastenings put on,	4
Ditto not planed,	5

Store Cornice.

Store cornice with fasciæ, per foot,	7
Ditto without fasciæ, per foot,	4
Plain caps for store doors and windows, with lips,	17
Ditto without lips,	6
Plain window and door-casing, per foot,	3
B Outside	

Outside Window-Shades.

Made in two parts and hung, exclusive of materials, superficial measure, per foot, -	25
Ditto made in one part, per foot, -	17

Venitian Shades Inside.

Made and hung, including fixing the tape, &c. exclusive of materials, superficial measure, per foot, -	34
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Ballustrade on Roofs.

Straight work, per foot, -	36
Beveled work, per foot, -	39
Round chimnies, with floor and banisters, per foot, -	44
Ditto without banisters, per foot, -	29
Flat pent-house over shop doors and windows, measuring on the eye of the cornice, per foot, -	50
If a dentile cornice, per foot, -	58 3
The ballustrade over the same, with Chinese or banisters, per foot, -	41 3
Ditto beveled, per foot, -	50
Ballustrade on porticoes, continued under a window, per foot, -	92
Large ballustrade on the roof of a house, with column posts, made like a pedestal, including banisters, exclusive of turning, per foot, -	92
Ditto bevel work, per foot, -	1
Small ballustrade or Chinese on roof, straight, per foot, -	50
Ditto beveled, per foot, -	57
If the rails are ramped, for each, -	67

Tuscan Portico.

With pitched pediment, -	40
Ditto flat top, -	40

Doric

D.C.M.

Doric Portico.

Complete with compass pediment,	-	73 34
Ditto straight pitch,	- -	63 34
Ditto without mutules,	- -	56 67
Ditto without triglyph,	- -	50
Ditto without dentiles,	- -	46 67

Ionic Portico.

Complete with compass pediment,	-	67 34
Ditto straight pitch,	- -	58 61
Ditto without modillions,	- -	50 28
Ditto without dentiles,	- -	42 84

Corinthian Portico.

Complete with compass pediment,	-	67 34
Ditto straight pitch,	- -	58 61
Ditto without modillions,	- -	50 28
Ditto without dentiles,	- -	42 84

Composite Portico.

Complete with compass pediment,	-	67 34
Ditto straight pitch,	- -	58 61
Ditto without modillions,	- -	50 28
Ditto with dentiles,	- -	42 84

N. B. If any of the five orders of porticoes are built with a flat top, deduct one eighth of the whole work.

If any of the above columns are fluted, add for each pair,

5 25

If the pilaster is not fluted, deduct for each pair,

1 67

If any of the plances of the above porticoes are ornamented with a fret, per foot,

25

Fences of different Sorts.

On a wall with cants, pales three or four inches wide, per foot,

29

With banisters and hand-rail on cants, per foot,

43 3

If the rails are ramped, for each ramp,

75

B. 2

Fence

D.C.M.

Fence on wall, double rail, long and short ban-	
ister, per foot,	67
Ditto circular, per foot,	1
For each straight ramp,	75
Ramp of eight inches,	1 34
Ditto with a twist,	2 50
Fence on a wall, with single rail and square	
banisters, per foot,	59
Gates and gate-posts, and all other ornamented	
posts, and urns, left to workman's judgment.	
Close fence, planed both sides, posts and rails	
fit for painting, per yard,	59
Picket-fence, posts and railing, boards planed	
one side, per yard,	29
Rough picket-fence, per yard,	17

Inside Doors.

Eight pannel doors, raised both sides, quarter	
round,	2 92
Ditto six pannel,	2 59
Ditto four pannel,	1 92
Ditto two pannel,	1 22

Sunk pannel doors, same as above.

If raised or sunk one side, one quarter less.

Doors made with ovolo, add 22 cents more than quarter round.

Ditto four pannel, raised on both sides, with-	
out quarter round or ovolo,	1 32

Ditto raised on one side,	1 17
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Ditto made with two pannels, raised on both	
sides,	1 6

Ditto raised on one side,	87 2
---------------------------	------

Ditto quarter round on both sides, and pannel raised on one side, one eighth less than raised both sides.

If any of the above doors are more than two feet four inches wide, add for every inch,

Pannel doors one half fash, the price of fash to be added.

Over

D.C.M.

Oven door, four pannel,	1
Ditto two pannel,	75
Ditto one pannel,	50
Plain ditto, top and bottom clamped,	50
Plain batten doors, two feet four inches wide,	67
If wider, add for every inch,	3 8

Door-Ways.

Double architrave on both sides,	2 34
Double on one side, and single on the other,	1 92
Single on both sides,	1 41 3
Single on one side, and ogees on the other,	1 25 11
With bead-casing on one side, and ogees on the other,	1 92 11
If any of the above be cased on studs, add	22 11
If any of the above door-ways are more than two feet four inches wide, add for every inch,	8 3

Beads on architrave, carved or twisted, per foot,	5 3
Double ogees upon door-frames, per foot,	3 5

Casing Brick Walls.

One brick thick, where there is a rough frame, or wooden brick with double architrave, per foot,	8 3
Ditto single architrave, per foot,	7
Ditto with plain bead-casing, per foot,	5 8
If two bricks thick, add per foot,	1 3

If any of the above architraves are more than five inches, add for every inch,	3
Architraves and bead-casing, both sides to be measured.	

For each ramp,	12 3
For circular ditto,	33 5
If any of the above architraves have a quick ogee or ovolo bead, add per foot,	1 3
Second fasciæ worked with a semi-reverse, add per foot,	4

Inside Partitions.

Inside partitions, measuring over doors, per sqr. 41 3

Levelling Joist.

Well finished rooms, per sqr. 50

Ditto common, per sqr. 41 3

Ditto studs, measuring over doors and windows for well finished rooms, per sqr. 50

Ditto common per sqr. 41 3

Floors of all Sorts.

Key'd maple floor, per sqr. 8 33 5

Ditto nailed, per sqr. 6 67

Pine ditto, key'd, per sqr. 4 50

Best sort nailed ditto, per sqr. 3

Middling ditto, per sqr. 2 25

Floors laid with hard North-Carolina pine, doweled, or plowed and mated, per sqr. 6

Best nailed ditto, per sqr. 4 34

Middling ditto per sqr. 3 38 5

Ditto single, plowed and mated, per sqr. 5 17

Ditto rough planed and smoothed, per sqr. 2 17

If any of the above floors are pieced, and laid so as to break joints, add one fourth.

If pieced without breaking joints, add one eighth.

Rough planed common pine floor, per sqr. 1 25

Ditto rough planed and smoothed, per sqr. 1 50

Ditto not planed, per sqr. 83 5

Warehouse floors laid with two inch plank, per sqr. 1

Ditto with boards laid double, per sqr. 75

Ditto if laid with oak, add one quarter.

Window-Casings.

Double architrave, per foot, 9 8

Ditto rabbeted for shutters, per foot, 11

Single architrave, per foot, 8 3

Ditto rabbeted, per foot, 9 8

Cased

Cased with astragal, per foot,	3
Cased plain with ogees or stool moulding, per foot,	8 3
Window-casing that is fluted, for the flutes only, add per foot,	5 5
Where there is a plain truss, for each,	50
If fluted, for each truss,	1 50
Breaks included in the price of truss.	
If the above architraves are more than five inches wide, add for every inch,	3
If any of the above architraves have a quick ogee or ovolo bead, add for every foot,	1 3
Casing windows with seats, including the whole work from the mop-board to the cornice, shutters excepted, 10 by 8 glass,	8 33 5
Ditto 10 by 13 glass,	9 33 5
Ditto 12 by 18,	10 67
If pannel sapheta,	11 67
If any of the above windows are cased on studs, add per foot,	1 3

Plain Brick Window-Casings.

With seats in windows and plain astragal casing, for a wall twenty inches thick, per foot,	14
Ditto walls sixteen inches thick, per foot,	11
Ditto without seats, per foot,	15 5
Ditto with single architrave and stool, per foot,	18
Ditto with double architrave and stool, per foot,	21
All window-casing ornamented with a fret, any uncommon ornaments left to the measurer's judgment.	

Shop-Window and Door-Casings.

Plain shop-windows and door-casings inside, and all others of the same sort, per foot,	6
The various forms of compass-headed window-casings inside of a building, left to the measurer's judgment,	4

Venitian Window-Casing, Ionic Order.

For a planked house,	18 67
Ditto for a studded house,	20
Ditto for brick walls, edg casing pannelled,	26
Ditto with festoon pilaster, deduct	83
Corinthian, or composite, same as ionic.	

Hanging Windows.

Sashes all above 8 by 10 glass, hung double, each window,	75
Ditto hung single,	37
Ditto 8 by 10, hung double,	67
Ditto single,	34
Ditto 7 by 9, or 6 by 8 windows, hung double,	50
Ditto hung single,	31
If any of the above are hung with iron-cased pullies, for each window add,	3 3

Parting Slips.

Parting slips between weights and sashes, each,	8 3
Slipping pieces for boxes,	5 3

Sash-Fastenings.

For each window,	17
------------------	----

Inside Window-Shutters.

6 by 8 glass, made with two pannels in each part, per foot,	28
7 by 9,	26 5
8 by 10,	25
9 by 11,	23 5
10 by 13,	22
12 by 16,	20 5
12 by 18,	19 3
6 by 8 three pannels,	32
7 by 9,	30 5
8 by 10,	29
9 by 11,	27 5
	10 by

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10 by 13,	26 3
12 by 16,	25
12 by 18,	23 5
6 by 8 four pannels,	38 5
7 by 9,	37 3
8 by 10,	36
9 by 11,	34 5
10 by 13,	33 3
12 by 16,	32
12 by 18,	30 3

If any of the above shutters are quarter round-
ed and raised both sides, add one third.

Ditto pannels raised on one side, and quarter
round on both sides, one eighth less than
raised both sides.

Shutter pannels raised both sides, and quarter
round on one side, add one ninth; shutters
with pannels raised one side without quar-
ter round, deduct one fifth.

If any of the above shut in boxes, add one
sixth.

If any of the above shutters are made with
ovolo, add per foot,

If more than two hinges are put on each side,
for each extra,

Putting on fastening for shutters with bars, for
each window,

Casing Fire-Place.

Breast-work with large pannel and frize, per
yard,

Casing with plain shelf and cornice,

Ditto framed without pannels,

Ditto with pannels,

Ditto double cornice and pannel, add for bed-
mould, per foot,

Stone moulding, per foot,

Double architrave round a fire-place, per foot,

For each ramp,

Frontispieces,

Frontispieces for Chimnies.

Chimney-piece according to plate H. in the London Art, with single column, exclusive of carving,	40		
Ditto according to plate I. in the London Art, double columns, exclusive of carving,	60		
Ditto with pilaster running to the floor, standing on a plinth, exclusive of carving,	11	66	5
Ditto with pedestals,	16	66	5
Ditto pilaster upon a base and running up to the cornice, with joiner's capital and pannel, with belection and architrave round the chimæy-place,	9	16	5
If pitched pediment and dentiles,	13	33	3
Low frontices, double architrave with plain flat trufs, with double cornice and shelf,	3	50	
Ditto with plinth at bottom,	4		
Ditto with plain dentile,	5		
Ditto with plain dentile and pannel moulding straight,	5	50	
Ditto with fret dentile and pannel moulding straight,	6		
Ditto with fluted fasciæ,	6	67	
If any of the above frontices stand upon a festoon column, add		50	
Ditto with plain swelled trufs, add		41	3
Ditto fluted, add		1	41 3
Flat trufs sunk or fluted, add		50	
If a tablet, add		1	
If the architrave be broke over the bottom of the trufs and continued across, add		1	25
If the upper fasciæ be ornamented with a fret, add		1	25
If festoon on hanging ornaments, add		1	75
If half column with doric head, the same as festoon column with swelled fluted trufs,			
ionic or any other order, same as doric,			

D.C.M.

All fluting of architraves or fasciæ, per foot,	5	3
Carving or twisting of beads, per foot,	5	3

Inside Door Frontices, Ionic Order.

With 7 inch pilaster and pitched pediment,	15	83	3
Ditto 8 ditto,	17		
Ditto 9 ditto,	18	17	
Ditto 10 ditto,	19	33	3
Ditto 11 ditto,	20	50	
Ditto 12 ditto,	21	66	5
Ditto $\frac{1}{2}$ columns, one seventh added.			
Ditto $\frac{3}{4}$ columns, one sixth added.			

Corinthian Order.

With 7 inch pilaster,	16	66	5
Ditto 8 ditto,	17	83	3
Ditto 9 ditto,	19		
Ditto 10 ditto,	20	17	
Ditto 11 ditto,	21	33	3
Ditto 12 ditto,	22	50	
Ditto $\frac{1}{2}$ columns, one seventh added.			
Ditto $\frac{3}{4}$ columns, one sixth added.			

Composite Order.

With 7 inch pilaster,	21	66	5
Ditto 8 ditto,	22	66	5
Ditto 9 ditto,	23	83	3
Ditto 10 ditto,	25		
Ditto 11 ditto,	26		
Ditto 12 ditto,	27	16	5
Ditto $\frac{1}{2}$ columns, one seventh added.			
Ditto $\frac{3}{4}$ columns, one sixth added.			

If any of the above orders have a pedestal,
add one eighth.

If compass pediment, add one sixth.

Door heads framed, or architrave with a frize,

If dentiles,

If open head,

If ogee ditto,

If modillions, add one fourth.

Cornicing

Cornicing Rooms.

All cornices broke over chimney-pieces, posts or windows, each to be considered a break.

Single cornice, per foot,	-	-	7
For each break,	-	-	7
Single cornice with an astragal or nosin on fasciæ, per foot,	-	-	8 3
For each break,	-	-	8 3
Ditto with fluted fasciæ, per foot,	-	-	14
For each break,	-	-	14
Ditto with festoon or hanging ornaments, per foot,	-	-	25
For each break,	-	-	25
Single cornice with plain fret on fasciæ, per foot,	-	-	19 3
For each break,	-	-	19 3
Ditto with diamond fret, per foot,	-	-	15 3
For each break,	-	-	15 3
Single dentile cornice laying on the fasciæ, per foot,	-	-	12 3
For each break,	-	-	12 3
Ditto with an astragal or nosin on fasciæ, per foot,	-	-	14
For each break,	-	-	14
Ditto with dentiles upon ogee, per foot,	-	-	16 5
For each break,	-	-	16 5
Ditto with fret dentile, per foot,	-	-	20 5
For each break,	-	-	25 5
Ditto with festoon or hanging ornaments, per foot,	-	-	37 3
For each break,	-	-	37 3
Ditto if fluted fasciæ, per foot,	-	-	47
For each break,	-	-	47
Ditto with plain fret on fasciæ, per foot,	-	-	25
For each break,	-	-	25
Ditto with diamond fret on fasciæ, per foot,	-	-	20 5
For each break,	-	-	20 5
Plain			

D.C.M.

Plain double cornice, per foot,	25
For each break,	25
Ditto with plain dentiles, per foot,	33 3
For each break,	33 3
Ditto with modillions and dentiles, per foot,	52 5
For each break,	52 5
Ditto with an astragal or nosin on fasciæ, per foot,	54
For each break,	54
Ditto with fret dentile, per foot,	58 3
For each break,	58 3
Ditto with festoon or hanging ornaments, per foot,	75
For each break,	75
Ditto with fluted fasciæ, per foot,	84 5
For each break,	84 5
Ditto with plain fret on fasciæ, per foot,	62 3
For each break,	62 3
Ditto with diamond fret, per foot,	58 3
For each break,	58 3
Double cornice, with trufs modillion and dentile, per foot,	58 3
For each break,	58 3
If any of the foregoing cornices have 1 dentile, add per foot,	1 3
If any of the above double cornices are laid on brick walls, for every foot, add	4
Ditto for single cornice, add	2 5
All the aforesaid cornices having different frets or ornaments, to be left to workman's judgment.	

Casing Posts.

Where there is a double cornice, per foot,	7
Ditto with single cornice, per foot,	5 3
Ditto where there is no cornice, per foot,	4

Casing Girths and Summers.

Measuring the bead, per foot,	5 3
	C Grooves

Grooved Ceiling.

Planed one side, per yard,	-	20	5
Ditto planed on both sides, per square yard,	-	27	5
Ditto brought to thickness, per yard,	-	41	3
Ditto planed on one side, and put up in back stair-ways, per yard,	-	41	3
Ditto planed both sides for bevel work, per yard,	-	48	3
Ditto brought to thickness for ditto, per yard,	-	62	3

Wainscot Work.

In a room quite up, per yard,	-	92	
Breastwork, with a frize, per yard,	-	92	
Ditto without a frize, per yard,	-	75	
Ditto up stair-ways, per yard,	-	1	75
Ditto ramped, per yard,	-	2	50

Shelves in Closets.

Running measure, per foot,	-	5	
Standards cut with scollop and dressers, measure double; plain standard, per foot,	-	5	
All shelves more than 14 inches wide to be measured double.			

Shop Shelves.

Shop shelves and standards, per foot,	-	2	5
Ditto with an astragal stuck on the edge, per foot,	-	3	3

Sinks.

Making and putting up a sink, common size,	1		
Trunk for the same, per foot,	-	6	

Boxing Rooms.

Boxing rooms for seats in windows, measuring over windows (brick or wood same price) per sqr.	-	75	
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Lining Brick Walls.

For plain work, measuring over doors and windows, per sqr.	-	50	
			Stairs.

D.C.M.

Stairs.

Common bracket stairs, per step,	-	2
Returns of rails for ditto, per foot,	-	40
Bracket stairs, with ramped rails, lying upon nuel post, per step,	-	4
If the nuel post be not fluted, deduct	-	1 66 ² / ₃
If a scroll, add	-	10
Ditto with winders in the place of common platform, the rails kneed, and one ramp, per step,	-	3
Return of the ramped rails and the banisters, per foot,	-	1
If any of the above stairs have mahogany posts and rails, add 10 per cent.		
If mahogany string-boards, brackets and banis- ters, left to the measurer.		
If any of the above brackets are open work, add for each,	-	16 5
And for an uniform open frieze, in level re- turns, per foot,	-	25
If any of the above stairs have maple steps, add for each step,	-	25
Cylinder stairs left to the measurer's judgment.		
Pilasters or half columns on dadoes, up stair- ways, for each,	-	1 25
Half-paced or common-framed stairs, with banisters standing on string-boards, per step,	1	16 6
Ditto with maple steps, per step,	1	29
Returns of rails for ditto, per foot,	-	33 3
Framed stairs without banisters, per step,	-	50
Back stairs, between partitions, those that have winders, per step,	-	27 6
Ditto straight run, per step,	-	19 3
Ditto made of maple, add one third.		
Rough cellar stairs, per step,	-	17

Arches in Entries.

Standing on half columns, with pedestals, in-
cluding

D.C.M.

cluding the whole work from the floor to
the cornice, exclusive of carving and turn-
ing the shaft of the column, - 50
If pedestals be omitted, - - 45

N. B. This arch is designed for an entry of
eight feet wide, and for all built in a wider en-
try, add per foot, - - 1 66 5

Mop-Board.

Mop-board, per foot, - - - 2 8
For each break, - - - 17
For brick walls, - - - 4 5
For each break, - - - 17
Mop-boards up stair-ways, mitered, per foot, 7
Ditto put on brick-work, per foot, 8

Buffets.

Good buffets without shutters, - - 22 33 3
Shutters for the same, - - 3 50

Dadoes.

Plain dadoes, per foot, running measure, - 25
For each break, - - - 25
Framed dadoes, per foot, - - - 37 3
For each break, - - - 37 3
Ditto up stair-way, add per foot, two thirds.

Base for Dadoes.

Base of the tuscan order, per foot, - 7
For each break, - - - 7
Ditto of the doric order, per foot, - 11
For each break, - - - 11
If a subplinth and fluted, per foot, - 17
For each break, - - - 17
Ditto up stair-ways, add three fifths.

Subbase for Dadoes.

Plain subbase, with belection capped, per foot, 9 5
For each break, - - - 9 5
Ditto with a frieze, per foot, - 11
For

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For each break,	- - -	11
Ditto with frize fluted, per foot,	- - -	17
For each break,	- - -	17
Ditto with carved or twisted bead, per foot,	- - -	22
For each break,	- - -	22
If a plain fret be put in the frize, per foot,	- - -	22
For each break,	- - -	22
If a diamond fret, per foot,	- - -	18
For each break,	- - -	18
Ditto up stair-ways, add one seventh.		
Ditto raking ramp, add for each ramped half hand-rail,	- - -	1 50
Ditto level ramps, each,	- - -	75

Locks and Latches.

Putting on iron-cased locks, with knob or bales, each,	- - -	25
Putting on mortice-locks, for each,	- - -	50
Common brass-knob locks, each,	- - -	17
Knob-latches, each,	- - -	8 3
Cutting locks or latches to the door, for each,	- - -	8 3
Putting on large store locks, each,	- - -	22
Common stock locks, each,	- - -	12 3
Putting on hooks and staples, for each pair,	- - -	4
Putting on iron bars for outside shutters, for each pair,	- - -	17
Making wooden bars for doors or windows, in- cluding putting in staples,	- - -	17
All turning and twisting of banisters, and carving, not mentioned, are not included in the foregoing rules.		

Method of measuring Work.

Take the extreme parts of cornices, architraves and casings.

All uncommon work, or any thing that is not contained in this book, to be left to the measurer's judgment.

The foregoing rules are made on supposition that the work is executed in a workmanlike manner; if otherwise, every measurer is to deduct therefrom according to the best of his judgment.

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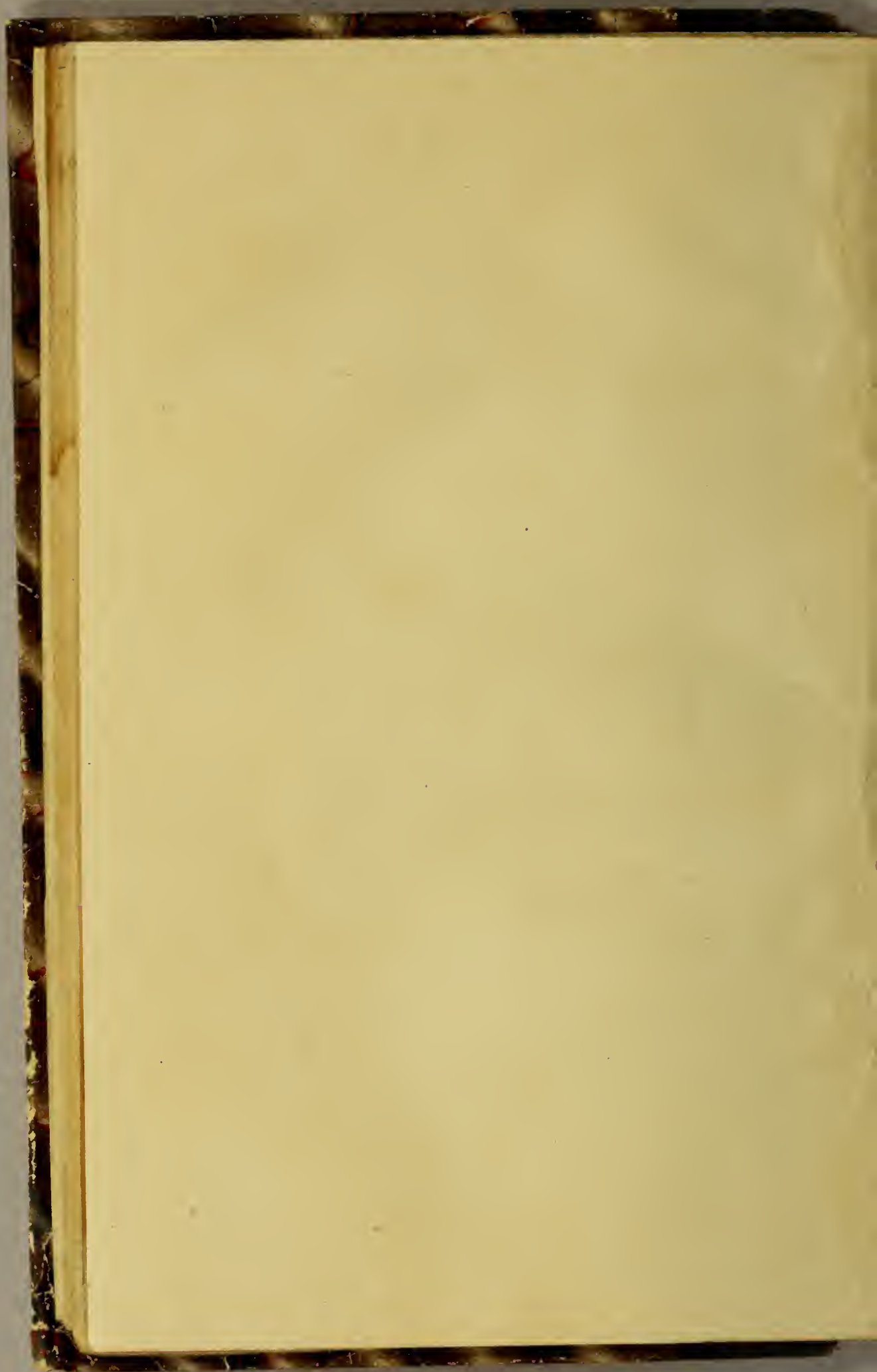
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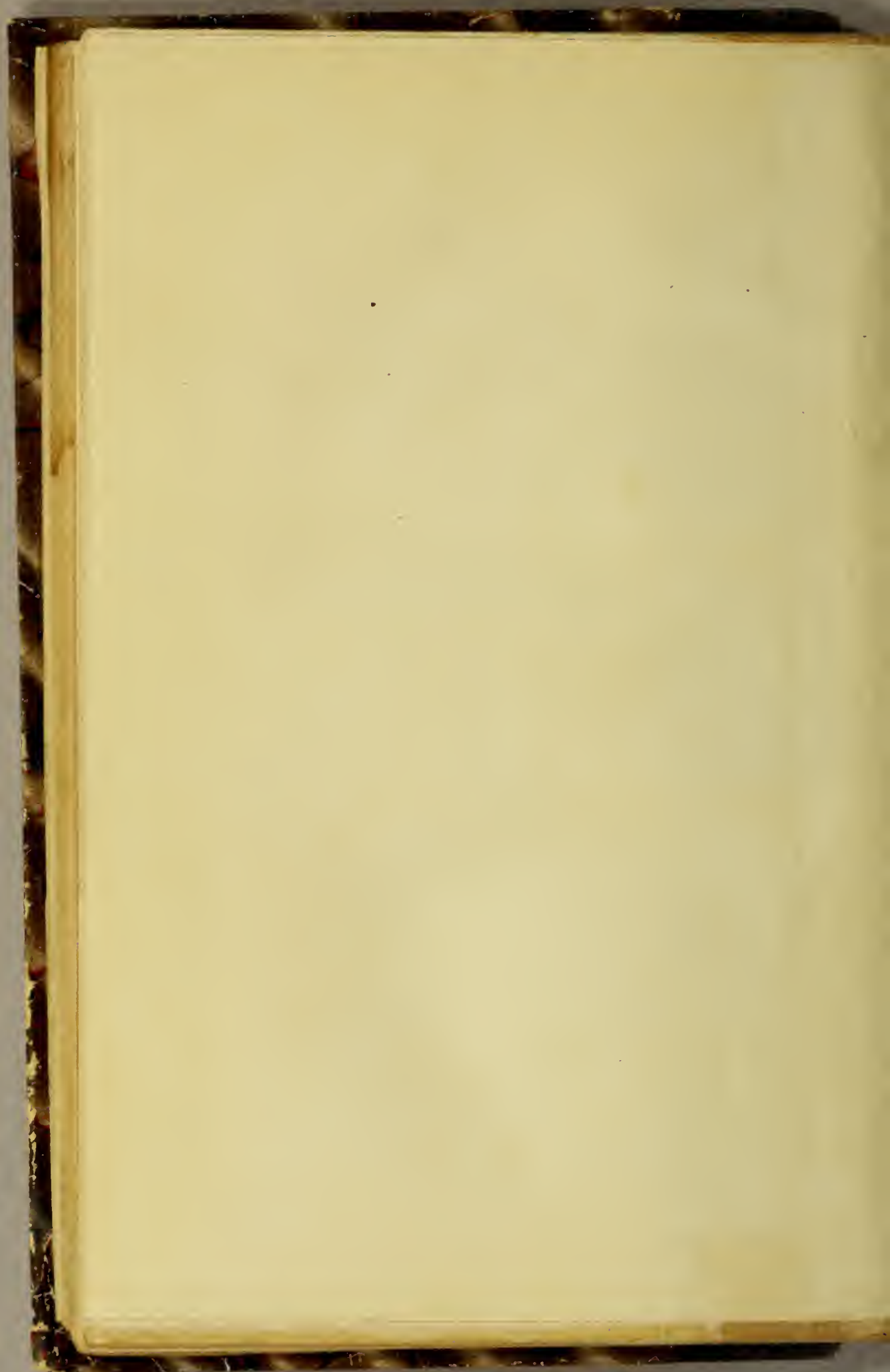
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